

# WATER WELL REPORT

STATE OF WASHINGTON

30/3-10 F

Start Card No. 072401

Water Right Permit No. DOE G1-22736C

(1) OWNER: Name Sierra Vista Water Assn. Address Box 5551 Bellevue, WA. 98008

(2) LOCATION OF WELL: County Island S.E. N.W. Sec 10 T. 30 N. R. 3 W.M.

(2a) STREET ADDRESS OF WELL (or nearest address) 1/8 M N. of Sierra Vista on W. Side of E. Camino Dr.

(3) PROPOSED USE: ☐ Domestic ☐ Industrial ☐ Municipal ☒  
☐ Irrigation ☐ Test Well ☐ Other ☐  
☐ DeWater

(4) TYPE OF WORK: Owner's number of well (if more than one) \_\_\_\_\_  
Abandoned ☐ New well ☒ Method: Dug ☐ Bored ☐  
Deepened ☐ Cable ☐ Driven ☐  
Reconditioned ☐ Rotary ☒ Jetted ☐

(5) DIMENSIONS: Diameter of well 6" inches.  
Drilled 282 feet. Depth of completed well 280 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 6 " Diam. from 0 ft. to 270 ft.  
Welded ☐ " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Liner installed ☐ " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Threaded ☐ " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Perforations: Yes ☐ No ☒

Type of perforator used \_\_\_\_\_  
SIZE of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Screens: Yes ☒ No ☐

Manufacturer's Name Johnson  
Type Stainless Steel Model No. \_\_\_\_\_  
Diam. 5 7/8 Slot size #20 from 270 ft. to 280 ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Surface seal: Yes ☒ No ☐ To what depth? 18 ft.  
Material used in seal Bentonite  
Did any strata contain unusable water? Yes ☐ No ☒  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

(7) PUMP: Manufacturer's Name \_\_\_\_\_  
Type: \_\_\_\_\_ H.P. \_\_\_\_\_

(8) WATER LEVELS: Land-surface elevation \_\_\_\_\_ ft.  
above mean sea level  
Static level 192 ft. below top of well Date 1-9-90  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_  
Artesian water is controlled by \_\_\_\_\_ (Cap. valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level  
Was a pump test made? Yes ☒ No ☐ If yes, by whom? DP&DRILL  
Yield: \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after 24 hrs.  
Pump valved down to 50 GPM " " "  
194'2" static " 24 hrs " 196'7" " "  
Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)  
Time Water Level Time Water Level Time Water Level  
196'7" 2 Min. 193'10" 15 Min. 193'9 3/4"  
30 sec 194'4.5" 5 Min. 193'9 1/4" 50 Min. 193'9 3/4"  
1 Min. 194'2" 10 Min 193'10 1/4"

Air  
Bailer test 60 gal./min. with 60 ft. drawdown after \_\_\_\_\_ hrs.  
Airtest \_\_\_\_\_ gal./min. with stem set at \_\_\_\_\_ ft. for \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☒ No ☐

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL	FROM	TO
Sandy Brown Clay	0	260
Sand - Water	260	280

Work started 1-5-90, 19. Completed 1-9-90, 19.

WELL CONSTRUCTOR CERTIFICATION:

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME DAHLMAN PUMP & WELL DRILLING, INC.  
(PERSON, FIRM, OR CORPORATION) (TYPE OR PRINT)

Address Box 422, Burlington, WA. 98233

(Signed) H Ken Fowler License No. 00001192  
(WELL DRILLER)

Contractor's  
Registration  
No. DAHLMPW123LC Date 1-10-90, 19

(USE ADDITIONAL SHEETS IF NECESSARY)